

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
Akira ISHIKAWA et al. ) ATTN: New Applications  
Based On: JP 2002-320785 )  
Filed: November 5, 2002 )  
For: SEMICONDUCTOR DEVICE )  
AND FABRICATING METHOD )  
THEREOF )

**INFORMATION DISCLOSURE STATEMENT**

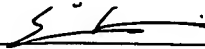
Commissioner for Patents  
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Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing references known to Applicant and requests that these references be made of record in the above identified application. Copies of the references listed are submitted herewith in accordance with 37 C.F.R. 1.98(a). Copies of U.S. patents and U.S. publications are not enclosed in accordance with the Notice published in the Official Gazette on August 5, 2003 entitled *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003*, which waives the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. publication.

The Commissioner is hereby authorized to charge fees under 37 C.F.R. §§1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 50-2280. A duplicate copy of this sheet is attached.

Respectfully submitted,



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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	
				Filing Date	October 31, 2003
				First Named Inventor	Akira ISHIKAWA et al.
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	0756-7217

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		2002/0000613		Ohtani et al.	01/03/2002	
		6,163,055		Hirakata et al.	12/19/2000	
		6,326,249		Yamazaki et al.	12/04/2001	
		6,468,844		Yamazaki et al.	10/22/2002	
		6,556,264		Hirakata et al.	04/29/2003	
		5,706,064		Fukunaga et al.	01/06/1998	
		6,097,453		Okita	08/01/2000	
		5,536,950		Liu et al.	07/16/1996	
		6,081,305		Sato et al.	06/27/2000	
		5,990,542		Yamazaki	11/23/1999	
		5,948,705		Jun	09/07/1999	
		5,250,465		Iizuka et al.	10/05/1993	
		5,148,259		Kato et al.	09/15/1992	
		6,043,149		Jun	03/28/2000	
		5,976,393		Abe	11/02/1999	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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